INFORMATION DISCLOSURE STATEMENT

Applicant

Goddard, et al.

App. No

10/063,514

Filed

May 1, 2002

SECRETED

AND

For

TRANSMEMBRANE POLYPEPTIDES

AND NUCLEIC ACIDS ENCODING

THE SAME

Examiner

Romeo, David S.

Art Unit

1647

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 16 references to be considered by the Examiner. Also enclosed are 16 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed within three months of the filing date, with an RCE or before receipt of a first office action after an RCE and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 10. 9 9067

AnndMarie Kaiser∖

Registration No. 37,649

Attorney of Record

Customer No. 30,313

(619) 235-8550

PTO/SB/08 Equivalent

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No. 10/063,514

Filing Date May 1, 2002

First Named Inventor Audrey Goddard

Art Unit 1647

Examiner Romeo, David S.

Attorney Docket No. GNE.3230R1C6

(Multiple sheets used when necessary)
SHEET 1 OF 2

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

,		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т ¹
	1	BERNER, et al., "Clincopathological association of CD44 mRNA and protein expression expression in primary breast carcinomas" <i>Histopathology</i> (2003) 42:546-554.	
	2	BROOKS, et al., "cDNA array identification of genes regulated in rat renal medulla in response to vasoressin infusion" <i>Am J Physiol</i> (2003) 284:F218-F228.	
	3	Conrads, et al., "A Combined Proteome and Microarray Investigation of Inorganic Phosphate-induced Pre-osteoblast Cells" <i>Mol. Cell Proteomics</i> , 4(9):1284-1296 (2005).	
	4	Czupalla, et al., "Comparative study of proteinand mRNA expression during osteoclastogenesis" <i>Proteomics</i> 5:3868-3875 (2005).	
	5	Ginestier, et al. 2002. "Distinct and Complementary Information Provided by Use of Tissue and DNA Microarrays in the Study of Breast Tumor Markers" <i>Am. J. Pathol.</i> , 161:1223-1233.	
	6	Gronborg, et al. "Biomarker discovery from pancreatic cancer secretome using a differential proteomic approach," <i>Mol Cell Proteomics</i> . 2006, Jan:5(1):157-71. Epub 2005 Oct 8. (ABSTRACT ONLY)	
	7	Kawamoto et al., "Expression Profiles of Active Genes in Human and Mouse Livers," <i>Gene</i> , 1996 Sep 26;174(1):151-8.	
	8	KING, et al. 2001. "Gene Expression Profile Analysis by DNA Microarrays" JAMA, 286(18):2280-2288.	
	9	Kwong, et al., "Synchronous global assessment of gene and protein expression in colorectal cancer progression" <i>Genomics</i> , 86:142-158 (2005).	
	10	LEE, et al. 2000. "Importance of replication in microarray gene expression studies: Statistical methods and evidence from repetitive cDNA hybridizations" <i>Proc.Natl.Acad</i> , USA, 97(18):9834-9839	
	11	LI, et al. 1980. β-Endorphin omission analogs: Dissociation of immunoreactivity from other biological activities. <i>Proc. Natl. Acad. Sci. USA</i> , 77(6)3211-3214.	
	12	ODA, et al., "Expression of MDR1/p-glycoprotien and multidrug resistance-associated protein in childhood solid tumours" <i>Virchows Arch</i> (1997) 430:99-105	
	13	SUGG, et al., "Cytoplasmic staining of <i>erb</i> B-2 but not mRNA levels correlates with differentiation in human thyroid neoplasia" <i>Clinical Endocrinology</i> (1998) 49:629-637.	
	14	TOLER, et al., "Loss of communication in ovarian cancer" American Journal of Obstertrics and Gynecology, (2006)194:e27-e31.	

	 T	
Examiner Signature	 Date Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08 Equivalent

	Application No.	10/063,514
INFORMATION DISCLOSURE	Filing Date	May 1, 2002
STATEMENT BY APPLICANT	First Named Inventor	Audrey Goddard
STATEMENT BY APPLICANT	Art Unit	1647
(Multiple sheets used when necessary)	Examiner	Romeo, David S.
SHEET 2 OF 2	Attorney Docket No.	GNE.3230R1C6

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹	
	15	Washburn, et al., "Protein pathway and complex clustering of correlated mRNA and protein expression analyses in Saccharomyces cerevisiae" Proc. Natl. Acad. Sci. 100(6): 3107-3112. (2003)		
	16	WILDSMITH, et al. "Gene Expression Analysis Using Microarrays" Molecular Biology in Cellular Pathology Ed. John Crocker and Paul G. Murray, pages 269-286.		

3400512 020807

Examiner Signature Date Considered	
------------------------------------	--

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.